

The Trojan Horse -- Backgrounds of the Israeli
Politics of the West, 6 pp.

ARABIC, per, Arabian Bulletin, 8 Aug 1957.
Encl to IR 107-57, ~~China~~, Bonn.

AP 1123548

NE/A - Arab States (World)
Pol - Aggression, refugees
Sep 57

52,128

Yeast and Fungus Mycelia as Protein Nutrients;
Based on Tests With Rabbits, by K. Mickisch, 1 p.

GERMAN, per, Archiv for Animal Nutrition, Vol II,
No 1, p 20-32.

S.L.A. Tr No 442/1955

Sci - Biology
Jan 1957 CTS/dax

45,822

Conversion Products of the Diphosphopyridine Nucleotide
Bound to Dehydrogenase, by Theodor Wieland, Peter
Duesberg, 9 pp.

GERMAN, per, Archives of Biochemistry and Biophysics,
1962, pp 260-268. 9208787

AEC-Tr-5671

Sci E - Chem

Jul 63

236,193

Chronological Course and Detection
of Caries in an Animal Experimental
Study, by H. D. Crocker, H. J. Kistner,
5 pp.
GERMAN, War, Archives of Oral Biology,
No 3, 1961, pp 100-110.
Dept of Navy 1085/ONI Tr 1235

601-1241
Jan 67

327,50

Electron Microscopic Study of Odontoblast and
of Human Dentinal Tubule, by E. M. Frank.
dental, per, Archives of Oral Biology, Vol 11,
1966, pp 179-193.
REF ID: A12-5-67

Sci/Ad.
Mar 67

320,020

Einige Eigenschaften Von Loesungen Der
Prandtlischen Grenzschicht-differential-
gleichungen, by Karl Nickel.

GERMAN, per, Archive for Rational
Mechanics and Analysis, 1958, Vol II,

No I.

*RAND

Sci-Engr

July 65

3-935/63

General Continuum Theory of Dislocations and
Internal Stresses, by Erkkhart Kroener, 69 pp.

GERMAN, per, Archive for Rational Mechanics
and Analysis, Vol IV, No 4, 1960, pp 277-330.

2
*JPRS/ST-2363
3
(Special)

Sci - 11/14
Oct 63

S-935/63

Nonlinear Elasticity Theory of Dislocations and
Internal Stresses, by Eckehart Kroener, Alfred
Seeger.

GERMAN, per, Archive for Rational Mechanics
and Analysis, Vol III, No 2, 1959, pp 97-119.

*JPRS/SF-2360
(Special)

Sci - M/M
Oct 63

Die Prandtlischen Grenzschichtdifferential-
gleichungen Als Asymptotischer Grenzfall
Der Navier-Stokesschen Under Der Eulerschen
Differentialgleichungen, by Karl Nickel.
GERMAN, per, Archive for Rational
Mechainics and Analysis, 1963, Vol XIII,
No 1.
*RAND

Sci-Engr

Scientific Results of Soviet Antarctic Expeditions.
RUSSIAN, bk, Arctic and Antarctic Scientific-
Research Institute. Leningrad, Transactions of
the Soviet Antarctic Expedition, Vol 38, 1968
264 pp.

*CESTI TP 69-55985

sci/earth sci
May 69

Radiophysical methods of research in the Arctic
Basin and in Antarctica. 216 pp.
RUSSIAN, bk, Arctic and Antarctic Scientific Res
Research Institute. Leningrad, Transactions,
Vol 284, 1968.
*CEST 12 69-55083

sci/earth sci
may 69

Problems in Polar Geography. 255 pp.
USSIA, Uk, Arctic and Antarctic Scientific-
Research Institute. Leningrad, Transactions
Vol 285, 1968
*CISFI TF 69-55084

sci/earth sci
May 69

Polar Hydrometeorological Service, by M. Zotin,
K. Kondrashev. UNCLASSIFIED

RUSSIAN, rpt, Arctic Scientific-Explorative Institute
of the Main Northern Sea Route of the Ministry
of Sea Fleet.

Navy 2325/ONI 610

Sci - Geophysics
Oct 59

99,619

Key to the Genus Ornithodoros (of Russia) (After
Pavlovsky, 1955): Females and Males, by I. G.
Geluzo, 3 pp.

RUSSIAN, monograph, Argasid Ticks and Their Medical-
logical Significance, Alma-Ata, 1957, pp 83-85.

SIA 59-15903

Sci

Dec 59

Vol 2, No 5

103, 538

French:

Armed Forces Bulletin--Cameroon, Yaounde,
Cameroon. #72. pp. 13-17, 27, 28, 42-44.

plus LN 712-72 (9sp)

17 APR 1972

Development & Present Status of the Gun Powder
Industry, in Post War Japan, by Mototsuga Homano,
24 pp.

JAPANESE, par, Arms and Technique, No 10, 19⁶9,
pp 2-22.

EX
ACSI H-5350

FE - Japan

Econ

Mar 60

110,354

Anti-Tank Missile Development, 3 pp. FOR
OFFICIAL USE ONLY

JAPANESE, per, Arms and Techniques, Jul 1962,
Rpt No 2784/62. 9678472

500th Intel Corps Gp

FE - Japan

M11

Sci - Space/Res

18 Oct 62

21/5, 415.2

Discussion Meeting on Development of New
Weapons, by Tamotsu Saito, Yoshikata Sugunuma,
Shuichi Takahashi.

JAPANESE, per, Arms and Technique, No 1, 1962,
pp 5-17.

319th MI Bn
I-1477-A
ID 21985455

211, 056

FE - Japan
LA
Econ, Mil
18 Sept 62

Economic Cooperation of Japan with Middle and
South American Countries, by Zenshiro Hoshina.

JAPANESE, per, Arms and Technique, No 1, 1962,
pp 28-32.

319th MI Bn
I-1477-B
ID 21985455

211, 053

FE - Japan
LA
Econ
18 Sept 62

Firing Guided Missiles at Niihima Experimental
Station, 12 pp. FOR OFFICIAL USE ONLY
JAPANESE, per, Arms and Technique, Vol I,
Jan 1964, pp 57-68.
JCS 6010013864
(DIA)

Sci Aero
Oct 64

268,381

Target Systems, 11 pp. FOR OFFICIAL USE ONLY

JAPANESE, per, Arms and Technique, No 2, 1964.

B 220064664

500th INTC Gp, SIRA

Rpt No 0646/64

FE - Japan

Mil

May 64

254,850

Target System, Part 2, 10 pp. FOR OFFICIAL USE ONLY
JAPANESE Rpt, Arms and Technique, ~~VOL III~~, No 3,
1964. B220108064
500th INTC Gp, SIRA
Rpt No 1080/64

FE - Japan
MII
Jul 64

259,466

Efficiency Assassination Research.
JAPANESE, per, Arms and Technique,
Mo 12, 1964, pp 42-48.
CROSS 1-7203
10 2204019105

EE - Japan
111
Jan 65

R-5392-D

Efficiency Ammunition Research, Arms and Technique,
Vol 12, Dec 1964, pp 42-48, 7 pp

Japanese

Table of Contents of Artillery Journal, (ID 51943),
REF. UNCLASSIFIED

RUSSIAN, Uk, Armed Forces, Mar 1954.

014 045

Basic Training for Protection Against Biological
Warfare for the Military and Civilians "Chemical
Type", 24 pp. FOR OFFICIAL USE ONLY
ARABIC, bk, Army Printing Office, Dec 1964, pp 1-36.
9698833
FSTC S31 T65-441
I-7797
ID 2204036165

Sci - B/M
Jan 66

294, 439

Special Weapons - Les Armes Speciales, 10 pp.
FRENCH, per. Artillery Officers Handbook for the
French Army, 1966, pp. S11-11, S11-46, 11-47,
11-48, 11-49, 11-50.
ACSI J-3036
ID 2832030566

Nil
Sep 67

338.085

Self Adhesive Materials Used in Electrical
Insulation Work, by H. Haudenschild.
GERMAN, per, ASE Bulletin, Vol. 53, No. 25, 1952.
pp 1221-1228
WZDIA

Sci -
Aug 67

335-702

Table of Contents of "Asia News." UNCLASSIFIED

JAPANESE, per, No 1393-1421, publ by Asia News
Service, Ma/Jun 1955.

500th MI Svc Gp
Tr 86661-86667;
86734-86737;
86815-86822;
86888-86893; 86972-86977

FE - China, Japan
Econ -
Pol -
Mil -
CTS 70/Jul 55

25,614

~~SECRET~~

Table of Contents of "Asia News",

JAPANESE, ~~per~~, Issue Nos 1422-1449, publ by
~~Asia~~ Asia News Service, Jun/Jul 1955.

26,238

500th MI Sv Gp
Tr 87017-87018;
87146-87151; 87154-87157;
87400-87414.

FE - Japan
Political

Aug 55 CTS

Table of Contents of the Periodical "Asia News!"

JAPANESE, per, Nos 1464-1475, 6-20 Aug 1955.

500th MI Sv Gp
Tr No 37816

Fe - China
Economic, Political

Oct 55 CTS/DEX

W. F. Huebner

Some Microwave Transitions for Molecules Con-
jected to be Present in Comets and in Interstellar
Space.

GERMAN, per, Astronomy and Astrophysics. Berlin,

Vol 7, 1970, pp 359-366

NTC 72-13338-03B

Oct 72

ASTM STANDARDS ON CODEN FOR PERIODICAL
TITLES: STP-329. 1963, 432p

Order from American Society for Testing and Materials,
1916 Race St., Philadelphia, 3, Pa. \$20.00

DESCRIPTORS: *Documentation, *Information retrieval,
*Periodicals, *Coding, Standards,

(Social Sciences--Documentation, TT, v. 11, no. 5)

TT-64-12115

1. Title: ASTM standards
2. Title: CODEN
1. STP-329

- II. American Society for
Testing and Materials,
Philadelphia, Pa.

Office of Technical Services

On the Spectrum of Relativistic Electrons
Accelerated in Cosmic Ray Sources, by
V. L. Ginzburg, S. I. Syrovatskiy.
RUSSIAN, per, Astrophysics and Space Science,
Vol 1, 1968, pp 451-459.
CIA X-6827

Dec 68

370,999

Table of Contents of 'Astron. Circular',
dRov 150, 151, 1994, Jun 11; danzaxidun
Jul 26.

CIA/RDD/X-1024

Table of Contents of Astron Circular,
No 152, Sep 15 Sep 1954.

CL/TOD/X-1059

T/c db:

Astronomical Circular, No. 159,

10 May 1955

CIA/FDD/X-1920

--- Observations of Artificial Earth Satellites

No. 1 1957-1962.

RUSSIAN, rpt, Published by the Astronomical Council
of the USSR Academy of Science. Moscow.

1962.

NLL/5328.4 1964 10275

Sci -

Aug 67

335,167

Optimum Stabilization of a Satellite in an Inertial
Coordinate System, by I. V. Ioslovich, 24 pp.
RUSSIAN, per, Astronautica Acta, Vol 13, No 1,
Jan-Feb, 1967, pp 37-47.
ACIC-TC-1751

GUO

Oct 71

Conditions of stability of a Satellite Gravitational Stabilization System with Gyroscopic Damping, by V. A. Sarychev, 23 pp.
RUSSIAN, per, Astronautica Acta, Oxford, Great Britain, Vol 14, 1969, pp 299-310.
JPRS 53447

July 71

Fluctuations of Temperature and Density in the Photo-
sphere, by B. Schmieder.
GERMAN, per, Astronomy and Astrophysics, Vol 16, 1972,
pp 44-52.
*AFCRL

Sept 72

GOVERNMENT USE ONLY

Contribution to the Measurement of Visual
Binaries Using the Lallemand Electronic Camera,
by P. Laques, 24 pp
FRENCH, per, Astrophys. Space Sci, Vol 11, 1971,
pp 59-80
NASA TT F 13,752

mar 72

Growth of Marxist-Leninist Movement in
Capitalist Countries, 5 pp.
ENGLISH, rpt, ATA, Tirana, 0902 GMT, 19 Nov 72.
JPRS 57689

Dec 72

'Zeri i Popullit' Scores U.S. and USSR on 3rd
International Anniversary, 5 pp.
ENGLISH, rpt, ATA, Tirana, 0904 GMT, 26 Nov 72.
JPRS 57767

Jan 73

ECONOMIC PLANNING IN ALGERIA, 7 PP.

FRENCH, PER, ATLAS ALGERIE, NO 18, 2-8 AUG 1963,
PP 17-21.

JPRS 21161

AFRICA-ALGERIA
ECON
OCT 63

344,392

Atlas of Poland.

POLISH, publ by Centralny Urzad Geodezji i
Kartografii, Warsaw, 1953-54.

Teleberg Book Company
544 Sixth Avenue,
New York 11, NY
\$16.20

MLW - Poland
Geographic

Apr 56

33, 319

Comments on the Theory of Jet Impactors, by
Gottfried Hanel, 19 pp.
GERMAN, per, Atmos Environ, No 3, 1969, pp 69-83.
AEC-Tr-7085-68

Sci/Phy
Dec 69

396,047

398,047

Studies on the Determination of Acidity in
Aerosol Particles, by C. Jung. 28 pp.

GERMAN, per, Atmos Environ, Vol 3, 1969,
pp 423-441.

AEC-LF-tr-2

Sci-B&M

Oct 70

Natural and Forced Oscillations in the Magneto-
sphere, by E. Selzer,
FRENCH, prt, Atmospheric Terrest. Physics, Vol
XXIX, No 4, 1967, pp 339-350.
*NASA TT F-10,981

GOVERNMENT USE ONLY
Sci-Atmos
XXI Jul 67

A Report on Studies Conducted by the China
Academy of Sciences Concerning Damage to the
Rods of Heavy Water Reactors, by Tsao Huan-Ping, 16 pp.
CHINA, per, Atomic Energy, 1966.
Dept of Navy OMI tr 2452

Sci-Physics
Oct 67

340,880

Prospecting for Uranium Ore, 11 pp.

CHINESE, per, Atomic Energy, Vol I, No 1, Jan 1956,
Encl to IR 4315-57, 6004th AISE.

AF 1126536

Sci - Nuclear Physics; Geophysics, geology

FE - China

Econ -

Sep 57

53,219

Japan Atomic Energy Annual Report (1956-1957).
5 pp.

JAPANESE, bk, Atomic Energy Annual, 1956.

ADP 3430

Sci - Nuc Phys

Jan 59

79,553

Establishment of the Fundamental Plan for Development and Utilization of Atomic Power, 5 pp.

UNCLASSIFIED

^{bk}
JAPANESE, ~~PER~~, Atomic Energy Annual, 1956, Chap III, pp 57-71, Encl to IR-27-58, AA, Tokyo.

AF 1156379

5-8, 630

Sci - Nuclear Physics

Feb 58

FE - Japan

Econ -

Contribution to the Study of Starting
a Detonation Caused by an impact on an
Explosive, by Henri Bernier.
FRENCH, rpt, Atomic Energy Commission of
France, No. EEA-R-2497, May 1964, 89 p,
Excerpts cover pages 29-54.

*AEC

EDC April 28, 1966

Sci-N Sci

Apr 66

Isotope Separation by Gaseous Centrifugation.
Bd. 31, per, Atomic Energy Newsletter, No 702,
14 Mar 1967.
Dept of Navy AEC tr 2598

sci/phys
June 68

35,212

American-Swiss Cooperation.

FRENCH, per, Atomic Energy Newsletter, No 956,
7 Dec 1967.

Dept of Navy NIO tr 2598

Sci/Misc

June 68

358,213

G. B. Is the Nuclear Trend Justified?
FRENCH, per. Atomic Energy Newsletter, No 957,
8 Dec 1967.
Dept of Navy NRC tr 2598

Sci/Nucl Sci & Tech
June 68

358,214

Nuclear Power Plants in Franco.
FRANCE, per, Atomic Energy Newsletter, No 958.
11 Dec 1967.
Dept of Navy NIC tr 2596

Sci/Nucl Sci & Tech
June 68

358,215

The Future of Euratom.
FRENCH, per, Atomic Energy Newsletter, No 959,
12 Dec 1967.
Dept of Navy NIC tr 2598

Sci/Nucl Sci & Tech
June 68

354,215

Indication Assessment and Dosimetry in Endolymphatic
Therapy Using ¹⁵¹I-Lipio-Dol, by K. Winkel,
J. Becker.

GERMAN, pcr, Atomic Energy Research Establishment,
Vol 133, 1967, pp 481-498.
AERE-Trans-1101

July 69

384-689

Japanese

Comp
Special004/70
17 Nov 69

DC

Separation of Uranium Isotopes by Gaseous
Diffusion Alumina Membrane,

SF

per, Atomic Energy Society in Japan, Vol.11, No.7
July 1969,

Special Type "B": Transl. draft plus one

Asap

source- do not mutilate,

KARAMYAN, S.A. and SHUKAROV, Yu. Chemical analysis
method of large angle scattering of heavy ions.
Atomic Energy USSR 20:56-7 (1966) (AAEC LIB/TRANS 2

(AF-645174)

SPANISH, per, Atomic World, Vol V, No 1, 1954,
pp 8-18.

*ATIC-P-TS-0599/1

Scientific - Nuclear Physics Jul 55 CTS/DEX

Uncl (AI-Trans-278) THE STRUCTURE OF THE
NUCLEAR DATA TAPE KARLSRUHE (KEDAK). Moeller, U.;
Schmidt, J. J. Translated for Atomics International. 12p.

physics (nuclear); translations

MN-34 P RC

Unlimited

Relationship of the Integral Brightness of Polar
Aurorae With Geomagnetic Field Variations and
Short Periodic Pulsations of Earth Currents,
by A. B. Korotin.
RUSSIAN, per, Aurorae and Airglow, No 6, 1961,
pp 35-36.
NASA TT F-9219

Sci-ES & Astron
Feb 65
U.S. GOVERNMENT ONLY

274,899

European Food Legislation; Selected Chapters of
Food Legislation From Austria.
GERMAN, bk, Austrian Food Code, pp 258-289.
OTS 64-11084

Sci/Agri
May 65

279,475

Economic Significance and Development
of Danube Shipping, 49 pp.
GERMAN, rpt, Austrian Institute of Economic
Research, December 1962, Vienna, Austria.
DIA LT 259-65

EEur/Gen/Econ
Mar 66

297,275

Wankel Technology, by H. Eicker.
ENGLISH, per, Auto, Motor und Sport,
No 16, 1971, pp 65-75.
NTC 72-10786-21G

May 72

Automobile Roads and the Development of Tourism in
the Peoples Republic of Bulgaria.

BULGARIAN, per, Auto Roads, No 9, 1969.

DIA/IN 651-70

EE/Econ

Mar 70

404,304

A Steel Arched Bridge in Czechoslovakia.
CZECH, per, Auto Roads, No 9, 1969.
DIA/LN 651-70

Sci/Mech
Mar 70

404,507

The Calculation of the Simplest Optimum Relay
Systems of the Second Order, by A. A. Pavlov,
V. P. Poputsillo, 29 pp.

RUSSIAN, bk, Automatic Control and Computer
Techniques, Part 5, pp 419-444, Moscow, Moscow,
1960. 9676830

81D-77-62-677

Sol-Engn
Dec 62

217,615

(SF 2045)

Automatic Control and Computer Technology,
498 pp.

RUSSIAN, collection of papers, Automatic
Control and Computer Technology, Issues 4,
Moscow, 1961, pp 1-383.

JPRS WA 13426

Sci - electron

193, 803

Apr 62

Table of Contents only:

Automatic Control of Dimensional Accuracy During
Grinding. UNCL

RUSSIAN, bk, 1958, Mashgiz.

DSIR LLU (loan) M.603

Sci - Engr

Sep 59

Equation of Motion for an Internal Combustion
Engine as a Controlled Unit, by V. S. Arutov.
RUSSIAN, rpt. Automatic Control of the Internal
Combustion Engine, Moscow, 1958, pp 229-236.
NII Ref: 3774.5 (1530)

Sci-In Conv
Aug 68

361,874

The Use of Bimetal in Welding Ships Super-
structures, by Ye. G. Faynshteyn,
B. R. Ryabov.
RUSSIAN, per, Automatic Welding, No 9,
1968, pp 51-55.
NAV/NIC/TRAN-2805-69

Sci-Mat
June 69

384,614

BD-350

JAPANESE, Customs, Vol. I, No. 1, 1956,
pp. 6, 13, 49, 54, 58, 59, 61, 64, 61, 10, 86.

An Infrared Ray and Relay Utilizing Special Counter
Has Appeared. UNCLASSIFIED

JAPANESE, per, Automation, Aug 1957.

USASIA Tr 972-4

Sci - Electron

59,228

Feb 58

1968
R000144

Information Express, Vol V, No 5, 1968.

International Physical Index Inc.
1909 Park Ave.
New York 35, N. Y.

Sci-Electron
Nov 68

243,502

The Surprising Japanese Calculating Instrument
Industry As Seen by an American. UNCLASSIFIED

JAPANESE, par, Automation Magazine, Aug 1957

OSASIA Tr 972L

RE - Japan

Econ

Feb 58

59,250

Austria and Autobahn Construction in Germany,
by Hans Bretz, 7 pp.

GERMAN, per, Auto Touring, 1962. (Call No ?)

Army Map Service

WBR - Austria

Econ

Jan 63

219,805

Parachute Clock, 1 p. UNCLASSIFIED

Full translation

SWEDISH, per, automobile, Boat and Plane, No 1
1951.

AKC F-15-7819

No Fur - Military - Automatic Parachute clock

Avalanche Dog, by B. Bartos-Hoppner.
GERMAN, bk, Avalanche Dog, 159 pp.
Science News, Vol 91, No 20, 20 May, 1967

336, 188

Sci
Aug 67